29528/WO/1

16/019486

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## Abstract

A brake system for a vehicle is equipped with a brake servo assistance unit for the automatic generation of brake force and with at least one sensor for the generation of a measuring signal, which represents an activity on the part of the driver and can be fed to a brake pressure control unit, it being possible to generate an activation control signal for the actuation of the brake servo assistance unit should the measuring signal lie within an activation value range.

In order to improve the operating reliability, at least two sensors are provided for the measurement of an activity on the part of the driver and an activation control signal can be generated should the measuring signals from the sensors each exceed a reference value.

5 MZ